

# **ELECTRONIC CHROME**& GRINDING CO. INC.

9128-32 DICE RD. • SANTA FE SPRINGS, CA 90670 • (310) 946-6671 • FAX (310) 946-5903

Hard Chrome Plating • Internal & External Grinding

Chrome Tanks 16 Foot Depth • Power Honing to 6" Capacity

Grinding Capacity to 20" x 120" • Centerless Grinding

April 13, 1993

EPCRA Reporting Center
Attn: Toxic Chemical Release Inventory
P.O. Box 3348
Merrifield, VA 22116-3348

RE: Electronic Chrome & Grinding Co., Inc. TRI Facility I.D. # 90670LCTRN9132D EPA I.D. # CAD008391427

Dear Sir or Madam:

I am writing to you regarding EPA Form R reporting. Electronic Chrome & Grinding Company, Inc. is in the business of hard chrome plating (SIC 3471). We have been purchasing chromium trioxide (CrO<sub>3</sub>), 1,1,1-trichloroethane (1,1,1-TCA), and methyl ethyl ketone (MEK) for our production use. We realized just recently that a 10,000 lbs reporting criteria is set for "each" listed toxic chemicals.

Our chemical purchase records for 1990, 1991, and 1992 are summarized in the following table. The weight in lbs of each listed chemicals is also listed. Chrome metal contributes only 52% of the total weight of CrO<sub>3</sub>. The specific gravity of the 1,1,1-TCA and MEK is 1.325 and 0.826, respectively.

	Chemical Purchase Record						
Year	Chrome		1,1,1-TCA		MEK		
	CrO <sub>3</sub> (lb)	Chrome (lb)	Volume (gal)	Weight (lb)	Volume (gal)	Weight (lb)	
1990	8,858	4,606	440	4,862	80	552	
1991	12,000	6,240	495	5,470	80	552	
1992	11,000	5,720	440	4,862	110	759	

Based upon our records, it is our conclusion that we are exempt from Form R reporting requirements. We are, therefore, respectfully requesting to voluntarily withdraw from EPA's Form R reporting program.

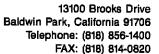
If you have any questions regarding this letter, please feel free to call me.

Very truly yours,

Mike Reed

Vice President and General Manager

cc Stephen Hanna, Chief
Office of Environmental Information
California Environmental Protection Agency
555 Capitol Mall, Suite 235
Sacramento, CA 95814





April 13, 1993

Mr. Mike Reed Vice President, General Manager Electronic Chrome & Grinding Company, Inc. 9128 Dice Road Santa Fe Springs, CA 90670

Dear Mike:

We have concluded that your shop should be exempt from Form R reporting. Therefore, we have drafted a cover letter for you to explain your situation to the U.S. Environmental Protection Agency. Please copy it onto your company stationary and mail the original and a duplicate copy to the noted address by Certified Mail as soon as possible.

The U.S. Environmental Protection Agency will probably call you to verify the information.

Very truly yours,

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M. Dean High, P.E. Senior Vice President

**Enclosures** 

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Mike Reed Vice President and General Manager

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## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Mr. Michael Reed Vice President and General Manager Electronic Chrome Company Incorporated 9132 Dice Road Santa Fe Springs, CA 90670-2589

Dear Mr. Reed:

Congratulations! It is a great pleasure to honor your company with the enclosed Hammer Award certificate for participation in EPA's 33/50 Program. Together, we set out to cut 1.5 billion pounds of toxic chemical emissions in half by 1995 across the nation—and we did, one year ahead of schedule, no less, according to the 1994 Toxics Release Inventory (TRI) reports.

These environmental results are impressive. Clearly, your company is part of a new generation of environmental leaders in corporate America who are working to conserve water and energy, reduce greenhouse gases, toxic chemical emissions, solid wastes, indoor air pollution, pesticide risks and other environmental challenges. It doesn't end with final goal achievement in the 33/50 Program. Sustaining our success is next on the national agenda.

The 33/50 team is proud to have been part of this significant national achievement. You and the 1,300 other companies that made 33/50 possible have led the way for voluntary environmental partnerships to develop between government and industry. Together, we have found the common ground between a sound economy and a sustainable environment. We would be very interested in your thoughts on EPA's national 33/50 experiment at this point. Please do not hesitate to contact any one of us at (202) 260-6907.

Thank you again for your splendid contribution to environmental excellence.



### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

### MAY 1 1 1992

THE ADMINISTRATOR

Ms. Joyce Reed President Electronic Chrome Company Incorporated 9132 Dice Road Santa Fe Springs, CA 90670-2589

Dear Ms. Reed:

In January of 1991, I announced the 33/50 Program, an ambitious strategy for reducing emissions and transfers of priority toxics through cooperative action with the regulated community. This initiative is a central focus in EPA's efforts to achieve broader, more integrated, more carefully targeted environmental protection.

On March 18, I had the pleasure of announcing the results of the 33/50 Program on its one year anniversary. So far, of the nearly 6000 companies initially contacted for participation, over 700 have responded positively, pleaging their support to the program.

I have enclosed a certificate of participation to thank you and your company for taking on the challenge of committing to the voluntary 33/50 Program. While we remain firmly committed to implementing the regulatory programs mandated by Congress, EPA and industry have a unique opportunity to demonstrate that a cooperative approach can augment and effectively deliver environmental quality improvements expected by the American public faster and at less cost than prescriptive regulations.

With your commitment and the participation of hundreds of other companies nationwide, I am confident that our goal of a 50 percent reduction in emissions and transfers of the 17 priority toxics is achievable by our 1995 target date. Many thanks for your participation.

Sincerely yours,

Enclosure